

Title (en)

BACKLIGHTED SHOP WINDOW DISPLAY UNIT

Title (de)

RÜCKBELEUCHTETE LADENFENSTERANZEIGEEINHEIT

Title (fr)

PRESENTOIR DE VITRINE RETROECLAIRE

Publication

**EP 1540630 B1 20091118 (FR)**

Application

**EP 03784360 A 20030725**

Priority

- FR 0209970 A 20020802
- IB 0303320 W 20030725

Abstract (en)

[origin: FR2843224A1] The display unit (10) has an opaque front panel (1) with at least one transparent zone (2), and is back-lit by an angled plane mirror (4) behind it, positioned to reflect external incident light onto it. The incident light comes from a point above the display unit and can be made to pass through a colored filter (6) before or after the mirror, located in a supporting block (3) behind the front panel, the upper portion of which acts as a light guide (5). The front panel can have a support (21) for a displayed article (20) on its front surface, or on its upper surface if made sufficiently thick.

IPC 8 full level

**G09F 13/14** (2006.01)

CPC (source: EP)

**G09F 13/14** (2013.01)

Cited by

WO2019012463A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**FR 2843224 A1 20040206; FR 2843224 B1 20041008**; AT E449397 T1 20091215; AU 2003247122 A1 20040225; DE 60330156 D1 20091231; EP 1540630 A1 20050615; EP 1540630 B1 20091118; WO 2004015658 A1 20040219

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